Fall River

30 Third Street Suite 301 Fall River, MA 02720 Phone 508-646-9120 Fax 508-646-9123

Board Members

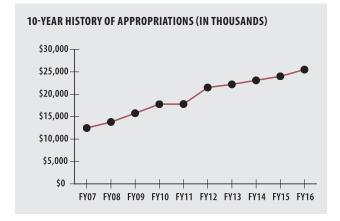
Arthur Viana (Chairperson), Robert Camara, Krishan Gupta, David Machado, Mark Nassiff, Jr.

Board Administrator

Christine Tetreault **Board Meeting** Varies



INVESTMENT RETURN (2011-2015, 5 YEAR AND 31 YEAR AVERAGES) 14% 12% 10% 8% 6% 4% 2% 15 11-15 85-15

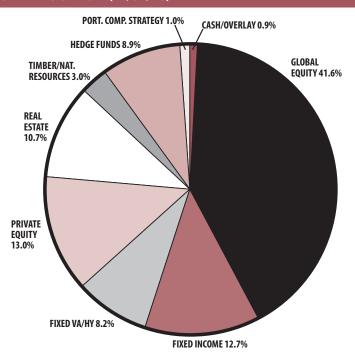


31 years 2015 30 years 2014 29 years 2013 8.30% 8.54% 8.56% 10 years 2015 10 years 2013 10 years 2014 5.26% 5.84% 5.84% 5 years 2015 5 years 2014 5 years 2013 7.56% 9.99% 11.67%

ACTUARIAL

| ► Funded Ratio | | 41.3% |
|---|------------|-----------------------|
| ▶ Date of Last Valuation | | 01/15 |
| ► Actuary | | PERAC |
| ► Assumed Rate of Return | | 7.75% |
| ▶ Funding Schedule | | 6.3% Total Increasing |
| ▶ Year Fully Funded | | 2035 |
| ▶ Unfunded Liability | | \$336.8 M |
| ► Total Pension Appropriation (Fiscal 2016) | | \$25.5 M |
| | ACTIVE | RETIRED |
| Number of Members | 1,586 | 1,570 |
| ► Total Payroll/Benefit | \$73.8 M | \$35.7 M |
| Average Salary/Benefit | \$46,500 | \$22,700 |
| ► Average Age | 47 | 73 |
| ► Average Service | 13.1 years | NA |

ASSET ALLOCATION (12/31/15)



EARNED INCOME OF DISABILITY RETIREES (2014)

| ► Number of Disability Retirees | 212 |
|---------------------------------|-------------|
| ► Number Who Reported Earnings | 56 |
| ▶ Number of Excess Earners | 3 |
| ► Total Amount of Refund Due | \$17,920.86 |

| ▶ 2015 Return | 1.38% |
|--------------------------|-----------|
| ▶ 2015 Market Value | \$238.4 M |
| ▶ 2011-2015 (Annualized) | 7.56% |
| ▶ 1985-2015 (Annualized) | 8.30% |

INVESTMENT RETURN HISTORY